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# Hornaday Greenhouse

Lawton, Oklahoma

1902—1920-21



*'Say it with Flowers'*



# HORNADAY GREENHOUSE

1902—1920-21

Lawton, Oklahoma

Telephone 3

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## ORDERS

Orders may be telephoned night or day and will receive prompt attention. In writing rush orders remember that the mail is slow. Use telegraph or telephone if time is an element; then you know just what to expect, and are sure of what may be had. Our plant is nearly one mile from the depots and time is required to pack, box and deliver.

In ordering cut flowers always state for what purpose—decoration, wedding, sick, or funeral—and thus help us make best and appropriate selection. Remember that all flowers may not be had at all times. State preference, making a second selection or allow us to substitute.

## TERMS

Locally, cash. We cannot afford to charge accounts. Flowers are something that buyers can and should pay for just as they do postage stamps.

## OUT OF TOWN—CASH OR C. O. D.

When you wish flowers or plants to a given amount, enclose check or money order, letting it include postage or express—and so state—if you wish them sent prepaid. If not sure as to price, and charges, tell us what you wish, and we will send collect on delivery (C. O. D.)

## OUR PURPOSE

To sell at lowest price giving value received, and avoid selling you stock which we know will not prove good. Novelties in plants are listed by many plant houses one year and scarcely mentioned the next. It is the old standbys you want. Avoid bargain collections—they are sometimes used to work off surplus stock, giving you something you really did not want. There is efficiency in buying.

The time is here when plants for landscape and house or garden are regarded more as necessities. People realize more and more that our threefold nature cries out for food for soul uplift, for our aesthetic being; food for the body, and thought for the mind is not more important than the culture of our higher or infinite being.

Flowers should be in every home. They should become a part of our very lives—lending to us their beauty and influence.



Flowers have a use every day in the year, but there are Special Days when they are more essential. Below we mention them:

**New Years' Day**—Gives opportunity to send greeting to some one. A beautiful box of flowers. To a young lady a corsage; to an invalid a beautiful plant.

**Washington's Birthday**—Colonial Nosegay—Red, white and blue corsage or table decoration. Flowers in colonial times were tightly bunched and carried in the hand.

**Valentine's Day**—Has changed its custom from the lace paper fancies of our grandmothers to a bunch of violets, a sheaf of carnations or a bunch of roses, or the ever popular spring flowers as daffodils, jonquills and Freesias. We offer attractive boxes in which to send valentine greeting. A message in our heart shaped box will be acceptable.



**Easter Sunday in 1920 Comes April 4**—Flowers at Eastertide express the meaning of the resurrection in a way that no substitute can be found. Their use is universal. The lily symbolical of purity is indispensable. Beautiful blooming plants, boxes or bunches of cut flowers are plentiful at this time.



**Arbor Day** — For planting some trees and shrubs, a bed of flowers. A children's planting day, observed by school children, cemetery organizations or civic societies. In Oklahoma it comes the second Friday after the first Monday in March.

We here name a few good things to plant on Arbor Day: Spireas, Crepe Myrtles, Tiger Lilies, Cannas, Lemon Lilies, Day Lilies, Honey-suckles, Trumpet Vines, Wisterias, Hybrid Rose-bushes, Climbing Roses and German Iris. Country schools should plant such things as will not die of neglect during vacation.

Fall planting of a bed of bulbs for March, April blooming a most easy and interesting method of teaching Nature Study.



**Mother's Day**—The second Sunday in May, was so designated by Miss Anna Jarvis.

A day when flowers have perhaps their most universal significance.

For mother's memory, a flower white,  
For mother living, a blossom bright."



**Commencement Day**—In May or June, calls for bunches. The peony, iris, carnation, rose, cape jasmine, sweet pea and pansy may be had classes should choose a seasonable flower. The violet or chrysanthemum cannot be had at this season.



Memorial or Decoration Day—May 30 is a day set apart to remember and commemorate the dead—especially the brave heroes of our wars. Wreaths or garlands of magnolia, ivy or oak leaves trimmed with flowers are lasting and appropriate. Wreaths of this character are \$3.50 and \$5. Cemetery vases for cut flowers—or flat bouquets are used extensively. Blooming potted plants including geraniums, double petunias, hydrangias and foliage plants are much used. See All-Saints Day page.



Wedding Day occurs "June" or any other month, and calls for flowers. As a rule, the bride's family order the decorations, but the groom (lest he forget), shall order the bride's bouquet, which may be made of roses, daisies, sweet peas, carnations or any combination of flowers, including Lily of the Valley, Swan flower, stevia, gypsophila or any minor flower in season. We will make you a simple bouquet or corsage for your informal wedding or an elaborate one for church or home. Prices from \$3.00 to \$10.00 for modest bunches. \$12.00 to \$25.00 for more elaborate ones.

Children's Day—Observed in the various churches calls use of the simple flowers loved by children; daisies, pansies and poppies.



# FLOWERS *for* the FOURTH



## CELEBRATE THE DAY WITH FLOWERS

We can supply you with cut flowers, or plants, or make up special patriotic emblems of red, white and blue flowers.

We will make of red, white and blue flowers special Fourth of July corsages for ladies and boutonnieres for gentlemen.

### Make It a Patriotic Flowery Fourth.

All-Saints Day or All-Souls-Day, November 1-2—Is another day for remembering the dead, is fall planting day for cemeteries. Chrysanthemums are in bloom; pot plants and cut blooms make a beautiful display. It is a day in this climate for planting all spring blooming bulbs.

The Lily of the Madonna or Candidum Lily is a beautiful thing to plant at cemetery, perfectly hardy and blooms yearly in May. Bulbs each 15c or \$1.50 per dozen.

The tulip, hyacinth, crocus, and several varieties of narcissus bulbs must be planted in autumn and planted deep to bloom year after year.

NOTE—Bulb prices are uncertain and those here may vary.

Thanksgiving Day—The last Thursday in November. Football and Chrysanthemums are supreme. Flowers for the table are now essential, and to carry to the game.

Yellow Chrysanthemum, paper white narcissus, violets, carnations and roses.

Table ferneries, cyclamen primroses and potted chrysanthemums are to be had.



## CHRISTMAS ORDERS

Nothing more appreciated than a plant or bunch of flowers for Christmas gifts. They may be given where nothing else that money buys may be

properly sent. List some friends for flowers for Christmas.

Carnations, roses, violets, sweet peas, poinsettas, narcissi, stevia, are in season. Azalia, cyclamen, primroses golden-bells, Jerusalem-Cherries, Christmas-Peppers and pans of Roman Hyacinths and paper-white Narcissi are to be had.

Flowers never suggest money value, they bespeak only the sentiment you wish them to bestow.

Holly wreaths, holly mistletoe, wild smilax for home or hall decoration are indispensable to use at Christmas time.

# FUNERAL FLOWERS



We make a specialty of floral offerings for all occasions, particularly, so of floral pieces for those who have "passed on."

From a simple funeral spray to a magnificent wreath—from a small token of friendship in bereavement to an elaborate casket pall.

We can make up and deliver promptly anything you require in Funeral Flowers on very short notice and, if you require—

We will deliver Funeral Flowers to any part of the United States or Canada.

The floral wreath is among the most suitable of tokens of condolence when it is artistically constructed. We have specialized in wreaths for years and can make up any design with the season's flowers. We understand fully all the forms used in funeral work from the simple spray to the imposing standing wreath.





**Funeral Pieces**—Include sprays, panels, wreaths, crosses, anchors, cycles, broken-wheels, gates-ajar, harp, lyre, casket-covers, emblems, symbols, etc. Panels are tighter built bunch than sprays. Sweet peas and daisies and many flowers of that type work well into panels. Wreath is so various in design that a description is impossible. Prices, nice wreath \$10, \$15, \$25, and up. A small wreath may be had for \$5.00.

Anchors are favorite pieces. A small anchor for \$5, a medium one for \$10, larger for \$15 to \$25.



A cross is a most effective and beautiful set piece. A good looking cross may be had for \$7.00 and some ones for \$10, \$12.50, \$15 and up.



Open Book or Bible—Similar to a pillow made from \$15 to \$20 each.



Gates Ajar—An old time favorite, made for \$10, \$15 to \$25.00.

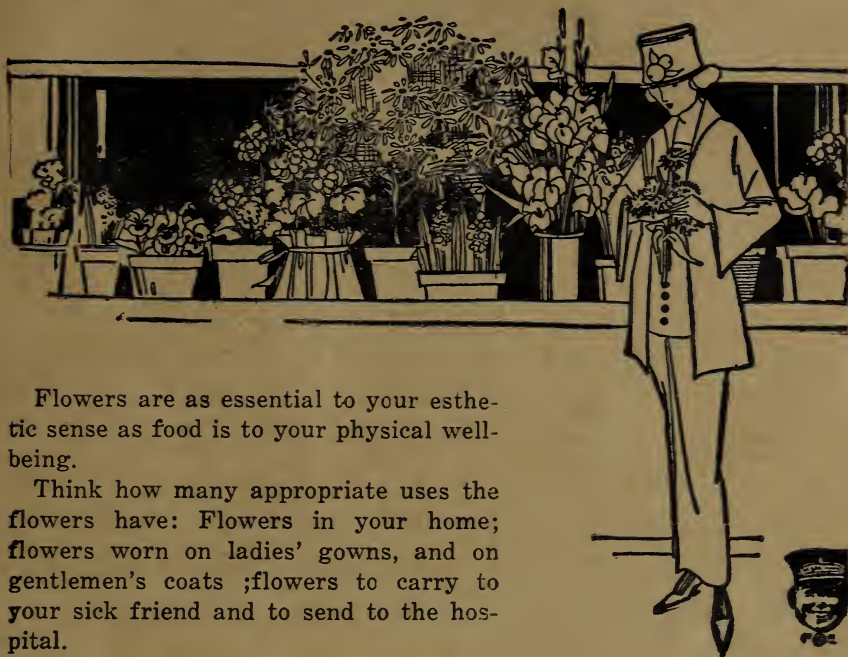
Heart—Is a change from the wreath and especially appropriate for the young.

Harp—Is a most artistic piece.

Lyre—Also musical, is most graceful, as a standing piece.

Funeral flowers are not now confined to white or light colors as formerly. Some beautiful offerings being made of red.





Flowers are as essential to your esthetic sense as food is to your physical well-being.

Think how many appropriate uses the flowers have: Flowers in your home; flowers worn on ladies' gowns, and on gentlemen's coats; flowers to carry to your sick friend and to send to the hospital.

### MONTHLY CALENDAR OF STAPLE CUT FLOWERS

**January**—Carnations, Hyacinths, Roses, Lilies, Primroses, Alyssum, Narcissus, Easter and Calla Lilies, Violets.

**February**—Carnations, Daffodils, Freesias, Roman Hyacinths, Narcissus, Roses, Lilies, Alyssum, Snapdragon and Violets.

**March**—Carnations, Roses, Lilies, Freesias, Hyacinths, Daffodils, Snapdragon and Violets.

**April**—Carnations, Roses, Lilies, Hyacinths, Daffodils, Jonquills, Iris, Snapdragon.

**May**—Peonies, Sweet Peas, Daisies, Carnations, Roses, Narcissus, Hyacinths, Tulips, Gypsophila, Pinks and Snapdragon.

**June**—Roses, Carnations, Sweet Peas, Daisies, Lilies, Candytuft, Phlox, Gypsophila, Snapdragon and Larkspur.

**July and August**—Asters, Roses, Daisies, Tuberoses, Sweet Peas, Lilies and Gladiola, Calendulas.

**September**—Roses, Asters, Tuberoses, Dahlias.

**October**—Carnations begin to come again. Roses Chrysanthemum, Snapdragon, Tuberoses.

**November**—Narcissus, Chrysanthemums, Carnations, Stevia.

**December**—Carnations, Poinsetta, Holly, Wild Smilax, Roses, Narcissus, Primroses, Violets, Stevia.



### FLOWER GARDENING MONTH BY MONTH

**January**—Does not permit of much outdoor gardening—transplanting hardy stock, and sowing sweet pea seed—but it is a good time to plan and order your seeds, plants and bulbs.

**February**—Plant shrubbery, lilac, syringia, hardy vines, spireas, sow sweet peas, holly hock, and hardy perennials, and rose bushes.

**March**—Plant cannas, roses, seeds of almost all annuals.

**April**—Bedding stock month. Plant tender roses, geraniums, salvias, asters, snapdragons, day lilies, violets, Shasta daisies.

**May**—Finishes bedding month. Time to fill porch and window boxes.

Bulbs planted extra deep will hold over through the heated term without injury. Plant from 4 to 8 inches deep.

Preparation of soil is the fundamental. If that be not mastered floriculture will not succeed.

**June**—Many pot plants can be transplanted to your flower beds or boxes.

**September**—Forcing or early winter blooming bulbs, as paper white narcissus, liliun candidum and Roman hyacinths must be planted—ferns adjusted to house temperature—winter hanging baskets and window boxes started.

**October**—Rose cuttings, Oxalis Freesias.

**In November**—Plant bulbs, peonies, and lilies. Transplant rose bushes any time till April. Dig tuberose, gladioli and cannas. The latter usually live over in this climate. Make tulip, hyacinth and daffodil beds, plant crocus snowdrop. Buy primroses, cyclamen.

**December**—Plant poppy seed, hardy sweet peas, refill porch boxes with small mixed evergreens and hardy ivy. Plant bulbs for spring blooming.

## LOCAL SOIL CONDITIONS

**Difficulties**—In our immediate vicinity, the ground contains minerals that following a rain cement the ground into a hard crust, making young seedlings perish, as though in a plaster cast.

We have, however, sufficient clay and other elements of which roses are fond, but in the sandy belts roses do not do so well unless there be an abundance of water.

The intense heat of the sun in the spring cooks belated vegetation. Seedlings perish, especially if lacking in cultivation. So all who attempt growing must master its difficulties, by learning when and what to plant and how to care for it when planted.

Our climate is erratic. Spring is sometimes a month later, or a heated term in mid-winter starts things growing too soon. People from the North ask us for plants that call for a cool summer. The Southern people have not known the hard freeze, and want the *Marechal Niel* and *Jasmine*, when in reality we must take the plants which will stand our extremes. These pages will emphasize the things which do well here, so far as we have tested them out.

## ALPHABETICAL LIST OF ALL PLANTS OFFERED.

Seed and Bulbs and vegetable plants and vines are in separate list.

*Alyssum*—Sweet; small plants, 10c.

*Ageratum*—Small plants, 10c.

*Asters*—Seedlings, in spring from boxes, 50c dozen.

*Amyrillis*—*Belladonna*, bulbs in summer, each 50c.

*Amyrillis-Johnsoni*, Pine plants blooming, March to May, \$1.00 and \$1.50 each.

*Aurecaria*—(Norfolk Island Pine, or Christmas Tree.) Symmetrical pine, tropical, very beautiful.

Prices \$1.00, \$1.50, \$2.00 and \$3.00 each.

These make a beautiful Christmas tree to grow up with the children, and is easy of culture.

**Air Plant**—The common one advertised is dyed sea weed, and when exposed to air, pressure removed, seems to grow. The air plant we offer resembles the rubber plant, will almost live on air, has a peculiar bloom of a maroon color, and a maroon, tooth-like edged leaf.

Plants 25 and 50c.

*Antirrhinum*—See Snapdragon.

*Ecalypha Triumphant*—This is also a grand plant for beds. The foliage is red, marbled, streaked and mottled with green, yellow and pink; extremely effective.

Known also as chenille plant; 25c, 50c.

*Alternanthera*—The border plants; come in yellowgreen and red, Price per dozen, 75c. 1 doz. borders 18 feet.

*Buddleia*—*Magnifica*, butterfly bush, hardy lilac colored blossoms, blooms all summer, fine plants, each 50c. *Asistica*, a white winter blooming conservatory plant. Has long graceful, sweet scented licac like blossoms from November to March. Plants in fall 25c to 50c.

**Begonias**—We have a large assortment of these useful plants:

**Strawberry**—Used for fillers, each -----10c

**Duchess of Edinburgh**—Apple blossom pink, everbloom.

ing -----10c, 25c and 25c

**Vernon and Vulcan**—Very much alike, also same class as

**Duchess of Edinburg**. Color red-----10c, 25c and 50c



**Alba**—Like Duchess of Edinburgh, except white, and same price.  
**Chatelain**—A beautiful pink.

Plants ----- 15c to 50c

**Luminosa**—Foliage and blossom red; a fine bedding plant.

Plants in spring ---- 10c, 3 for 25c. Large 50c to \$1.50

**Argenta Gutta**—Or Angel Wing, each ----- 15c and 25c

**Beef Steak**—Feasti ----- 15c, 25c and 50c

**President Carnot**—Similar to Angel Wing. Small 15c and 25c.

**Glerie de Lorraine**—Winter flowering plants,

each ----- \$2 00 to \$2.50

**Rex**—The Painted leaf ----- 50c, and 50c

**Rubra**----- 15c and 25c

**Alba Picta**—Long, pointed, slender leaves, thickly spotted with silvery white. Foliage small and elegant----- 15c to 40c

**Thurstoni**—Similar to Carnot in shape; leaves purplish;

hairy underside; dark red----- 15c and 25c

**Cincinnati**—Similar to Loraine winter blooming. Prices each \$1, \$2

**Begonias** are the very best plants.

**Carnations**—Red, pink and white, plants in early spring at 15c.

Carnation from seed including red grenadin, white chaubad and mixed

**Marguerite** varieties all from small pots at 10c. In fall we usually have large plants at 25c and 50c.

**Cannas**—Large, showy bedding plants.

Prices ----- 10c each, \$1.00 per doz.

The dormant roots should be put out in March. As late as May we offer started plants at \$1.50 per dozen. The following varieties:

**King Humbert**—4 feet tall. Bright orange scarlet, streaked with crimson. Magnificent bronze foliage. Used in great quantities for bedding, and most satisfactory.

**Indiana**—Tall; orange flecked red.

**Venus**—The true pink, slightly splotted with cream, four feet. Very pleasing.

**Mlle Ferat**—Rose pink, good bloomer, foliage glossy. 5½ feet. Almost red.

**Gladiator**—5 feet.—Yellow spotted with red. A strong canna.

**Mme. Crozy**—2½ feet. Beautiful orange scarlet, edged bright golden yellow. On account of its dwarf growth and brilliant flowers. this Canna is in great demand for edging beds of taller Cannas.

**Duke of Marlborough**—4 feet. Dark, rich, velvety crimson, fine, shapely flowers.

**Express**—2½ feet. Good dwarf; scarlet crimson.

**Musifolia**—8 feet. Leaves broad green, banded red. Fine for screens at center of beds.

**Firbird**—3 feet. Gorgeous, scarlet, beautiful.

**Petofi**—White, three to four feet high. Large blossoms.

**Wyoming**—Bronz foliage, flowers flame-orange. Grows 5 feet high.

**Louisiana**—Soft glowing scarlet orange throat markings. Height six feet.

Cannas should be dug after frost kills them down and stored in a cellar or some protected place.



### CHRYSANTHEMUMS

Chrysanthemums should be planted early in spring, and well cultivated, not allowed to stop or delay growth. If large blossoms are desired, buds may be removed as formed, leaving only one, or three, or five, as desired, to each plant.

Our varieties change from year to year as we drop old ones and add newer types. In October and November, the Chrysanthemums are brought to the greenhouse to see. Try some this spring; hardy ones live over.



Classification of "Mums"—We have new types and introductions each year but the general types include large or commercial—disbudded and grown one or two to a plant. Pompoms, cluster or ball shaped blooms. Anemones or partly double flowers. Hardy may include any type but means varieties that will live through the winter without freezing. The last named varieties should be planted almost exclusively by persons not professional or amateur growers. We are giving special attention to this hardy type with a view of offering an assortment of value to our trade in Spring 1920 and '21.

Our varieties include.

Yellow and Bronze—Commercial; Turner, Chadwick, Golden Glow and Golden Climax.

Pompoms—Late flowering Klondyke and Quinola and several varieties of hardy white varieties.

Commercial—Smiths Advance, White Frick and December gem;

**Pompoms;** Helen Newberry and Diana. **Hardy Varieties;** N. Tennessee and White Mensa and a single called Anna, a late blooming variety.

**Pink Varieties**—Frick a lavender pink and Chieftain and a single called Lady Smith.

**Chrysanthemums** are not usually ready before middle of April. Price each 10c. Try some hardy ones, including Tennessee Anna, early yellow and bronz pompoms.

**Callas Godfrey**—Smaller, free blooming type. Price \$1.00 each.

**Dwarf**—Very small bloom plants in four inch pots, each 25c. The yellow calla is a spring bloomer. Plants ready in April at \$1.00 each.

**Coleus** or foliage plants the year around at 10c each. **Trailing Coleus** at the same price. They grow rapidly and are beautiful window box plants.

**Crepe Myrtle**—A hardy shrub, covered in summer with beautiful crepe like flowers, native to the south. Does well here. Prices, each 75c. Colors, pink, rose and white.

**Celosia**—Coxcomb Princes' Feather. Gorgeous pot plants in autumn at \$1.00. Sow seed for garden plants.

**Cuphia**—Cigar plant. Attractive semi-trailing plants, fine for baskets. Small plants 10c.

**Caladiums**—Elephant Ears. Tropical plants from tubers. Plant late in spring. Tubers 10c to 25c.

**Cyclamen**—Persian Violet. Most popular house plant. Strictly a winter bloomer. Each plant a bouquet in itself. Price from \$1.00, \$2.00 and \$3.00 each.

**Cinerarias**—A winter blooming house plant with clusters of anemone like flowers of the unusual pastel shades. Price of sizes vary with season, from 50c to \$1.00.

The last two named are beautiful plants for sick room or gifts, and are worth twice their value in common house plants for looks during their blooming season.

**Daisy, Shasta**—A fine hardy border or garden plant. Roots or divisions ready in March. Price \$1.00 per dozen. The Shasta Daisy multiplies rapidly.

"The Daisies gay, the livelong day, are gathered here together."

**Our Mensa**—It a veritable Marguerite.

**Daisy, Chrysanthemum**—See Anna under Chrysanthemum.

**Daisy, Marguerite**—Young plants planted outdoors early in spring give a crop of many blossoms. Plants-----10c and 15c each.



BASKET OF DAHLIAS

**Dahlias**—Plant roots in April-May. Blooming season late September, October and November or until frost. Bulbs must be dug or well protected. We have a splendid assortment including lavender, pink, white, scarlet, crimson and novelties. Roots 10c or \$1.00 per dozen.



FERNS

**Asparagus Plumosus Nanus**—Wrongly called Maiden Hair. Grown from seed; will climb or bush as developed. A fine plant for house. Small 2½ inch pots, 10c; larger, 3 inch pots, 15c; 4 inch pots, 40c; 5 inch pots, 75c. Larger at \$1.00 and \$1.50.



**Asparagus Sprengeri**—Suitable for house, boxes, hanging baskets, or pot culture. Trailing in character, huge feeder, stores up potatoes or food for its rest period, during which time old foliage may be cut off, awaiting a newer and beautiful growth. Everyone can grow this plant. Prices same as for plumosus.

**Asparagus Hatcheri**—Similar to Plumosus and same price.

**Boston**—A general favorite grown from divisions. The fronds are straight and when old are dotted with spores (seeds) on under side. The leaves then have fulfilled their mission and should be cut off, making room for others to grow. 3-inch ferns, 15c; 4-inch, 25c and 35c; 5-inch, 50c and 75c; 6-inch, \$1.00. Larger sizes up to \$5.00 each.

**The Sword**—The Sword fern is a narrow, stiffer type of the Boston (not so graceful).

**Scott**—(Scotia), similar to Boston. Fronds broader and more serrated. Prices same as Bostons.

**Pearson**—(Pearsoni). A more developed type of the Boston. Prices same as for Boston.

**Whitmanii**—A very finely cut foliage, delicate green, with prices same as Bostons.

Verona and Wanamaker and several other varieties at same price as Boston.

Ferns should not be allowed to dry out, on the other hand they use water sparingly, as their roots are small. If allowed to stand in water the dirt sours and fermentation kills them at the root. Ferns also resent a draft of air. While they do not demand sun, they do require light and warmth.

**Fuchias**—Introduced from Chile to England. Not so well adapted to this immediate climate, out of doors, but a great favorite as a house plant. Plants 25c and 50c.

**Feverfew**—Bedding plants in April, \$1.00 per dozen.

**Ficus**—See Rubber tree.

**Geraniums**—House and bedding plants of many varieties. Three inch plants, 15c each, \$1.50 per dozen; 4 inch plants, 25c each, \$2.50 per dozen.

**S. A. Nutt**—Double crimson, considered the best bedder.

**Gen. Grant**—Semi-double, scarlet.

**La Favorite and Harcourt**—Both double white.

**Snow Queen**—Single white.

**Jean Viad**—Soft rich pink, shading to white.

**Mrs. E. G. Hill**—Salmon rose, pink, semi-double.

**Leauiy Poiet**—Vine dwarf, salmon.

**Miss Francis Perkins**—Clear bright pink, large blossoms.

**Pelargoniums**—Martha Washington or pansy flowered geraniums, spring bloomers, foliage beautiful; 3-inch plants 50c to \$1 each.

**Ivy Geraniums**—Trailing in habit, beautiful, blooms in winter and spring, pink, white and crimson; plants 25c.

**Rose Scented**—well known. Each 15 and 25c.

**Gladioli**—See bulbs.



**Golden Bells**—See *Linium Triginum*. Blooms November to February. Plants 35c, 50c and 75c.

**Genista**—A yellow recemed pot plant. Blooms early spring. Prices 50c to \$1.00 each for large plants.

**Golden Glow**—Redbecka. A hardy, herbaceous plant, producing golden flowers of Aster-like type in August and September. Stands neglect and heat, good. Each, 10c; three for 25c, or \$1.00 per dozen. Golden Glow is one of the plants farmers can safely plant.

**Heliotrope**—House or bedding plant. Each, 15c.

**Hydrangia**—Fine late spring and summer blooming pot plants. Colors pink and white. Price per plant \$1.00 to \$2.00 each.

**Ivy**—"Oh, a dainty plant is the ivy green."

**English**—Evergreen, slow growing; clings to unpainted or stone walls; may be supported by trellises. Plants, 15c, 25c, 50c.



**Ivy Boston**—Clinging, deciduous, rapid growth. Small plants 10c. Extra large, 25c.

**Ivy, Parlor**—An indoor tender Ivy. Will clamber over a window or wall. Small plants 10c. Large 25c.

**Ivy, Kenilworth**—A self sowing creeper, good for filling crannies, corners, basket edges, boxes, etc. Small plants 10c each.

**Ivy—The Ground Ivy**—Plants 10c. Old fashioned, well known.

**Impatiens Sultana**—A succulent, tender, free blooming house plant. Blossoms white, rose, brick, etc. 10c and 25c each.

**Ipomea**—See Moonflower.

**Lily—Easter**—From pots at Easter time. \$2.00 each.

They weave not the white robes they wear;

They toil not, neither do they spin;

No burdens like frail man they bear,

For, unlike him, they know not sin.

**Lily—Calla**, see Calla.

**Lantana**—Bedding plant grown from seed. 10c, and 25c.

**Lantana, Weeping**—Primrose color blossoms, trailing, wiry stems, suitable for hanging baskets or pots. Each 10c and 25c.

**Linum Triginum**—(Golden Bells). Winter blooming house plants. Golden blossoms. Each, 10c and 25c.

**Manneta Vine**—A heavy blossoming trailing vine for boxes and baskets with tubular orange-scarlet blooms. Each 15c.

**Nasturtiums**—Extra fine strains, of both dwarf and tall, or climbing strains. (See seed.) Plant in April.

**Oxalis**—Plants, each 15c. See bulbs.

**Petunias**—Single hybrids, annual, from seed. Double. Both white and pink, from pots in March or April. Each 25c.

**Pelargoniums**—See Geraniums.

**Phlox**—Hardy perennial. Herbaceous. Plant roots early in winter or spring. We offer pure white, rose and salmon. Each 15c; 2 for 25c. Try them.

**Palms**—In this line we have to offer nice palms of several varieties from \$1.00, \$3.00 to \$10.00 each.

**Pepper**—Ornamental plants 50c each.



PRIMROSE

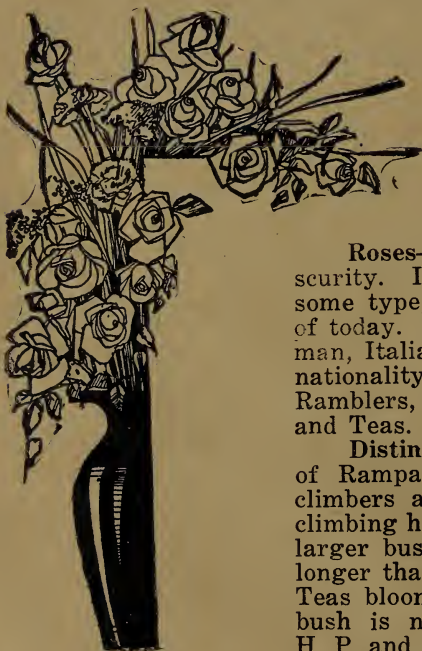
**Primrose**—Possibly the most satisfactory blooming house plant. Nice plants blooming 75c. One primrose will give more bloom in winter than half a dozen geraniums, because it stands the cooler night atmosphere of the home better.

**Primrose**—Baby or Malacoides. A most attractive house plant, 75c.

**Poinsettia**—Plants at Christmas, \$1.00 to \$2.00.

Blooming pans or baskets to \$4.00 each.

**Pansies**—Spring blooming plants at \$1.00 per dozen. Nice plants potted at 10c each through the spring months.



**Roses**—The history of the rose is in obscurity. It is native of most all countries in some type, but culture has given us the rose of today. Many of them bearing French, German, Italian and English names indicate their nationality. We class them as Climbers and Ramblers, Hybrid Perpetuals and Hybrid Teas and Teas.

**Distinction**—Ramblers refer to the class of Rampant, hardier spring bloomers, while climbers are usually ever-bloomers, with the climbing habit. Hybrid Perpetuals are hardier, larger bushes, larger blooms, and bushes live longer than Teas, though the Teas and Hybrid Teas bloom when younger as a class, but the bush is not usually so long lived. We use H. P. and H. T. to designate and list Ramblers as a separate class.

**How to Plant**—It is recommended that the ground for a rose garden or bed be dug out two or three feet and filled in first for drainage, then rich fertilizer, then good soil. A little clay in the soil is good. Lawton and vicinity is adapted to rose culture. We find, however, some varieties excel others as to growth here, and recommend these to our trade.

**Bushes—White—**

**Kaiserin Augusta Victoria**—Creamy white, sweet scented; free bloomer.

Extra large, two year old field grown bushes, dug in November, balled and stored in cold frame. Ready for sale any time at 50c each.

**Queen**—A pure white and White Cochet in same lot.

In pink roses, two year old, we have Pink or Mammon Cochet, a beautiful pointed bud, T. Mid-summer bloomer.

**Cecile Brunner**—A very dainty salmon tiny cluster rose. Very strong growing.

**In Suffused and Yellow Roses, Ophelia and Sunburst**—Wonderful roses of the newer and popular type. Do not omit one each of these from your order.

**In Red Roses** of various kinds in our field grown lot **American Beauty** which needs no description. **Russell Beauty** H. T., firm, half opened bud, exquisite coloring, long stem cut flower. **Radiance**, a perfectly red rose, long bud, good cut flower, also bedder. **Meteor**, a black red round bud, strong H. T. bush. **Milady**, is dark red color, squared point T.

Above varieties any time till March 15.

Roses from pots, two year old at 50c after March 15, as follows:

**IN THE PINK VARIETIES—**

**Dutchess de Branbrant**, T.—Salmon pink, good bedder, full lustrous. From pots, 1 yr. old, 10c; from pots, 2 yr. old, 25c.

**Mammon Cochet**, T.—Pink, like White Cochet, except color, which is a deep, soft pink. A rose which does not open full. A hot climate rose, a mid-summer bloomer.

**Madame Caroline Testout**—H. T. A strong grower. An improved La France, deeper in color and larger blossoms. Very fine.

**M. Jules Groles**—H. T. A deep rose color, that even hot weather can't make look faded. A constant bloomer. Bud slender, rose full.

**La France**—H. T. Pink. A silvery shaded pink, bold bud specially fragrant, large rose.

**Dbbl.-Pink Killarny**—H. T. An improved Killarny.

**IN RED ROSES THE FOLLOWING ARE FIRST CLASS—**

**Lady Battersea**—H. T. The Red Kaiserin. In the English gardens this rose is very popular, its novelty and charm lying in its unusual coloring and its long, graceful buds; called appropriately the Red Kaiserin. The buds are full and pointed and of a beautiful cherry-crimson, permeated with an orange shade.

**General MacArthur**—H. T. A red rose that is already a fixture in many gardens, particularly does it do well in this locality. The shape is fine; color brilliant scarlet.



**Francis Scott Key**—H. T. It is a heavy double rose of great substance. In color, red. It shows good growing characteristics and is undoubtedly a valuable variety. Throughout the summer this rose was unequaled as a cut rose.

#### IN YELLOWS WE OFFER—

**Sunburst**—H. T. The grand new rose, used forcing. A heavy double rose of deepest tinted yellow.

**Ophelia**—H. T. Salmon-fleshed shaded with rose, large and of perfect shape, of excellent habit; the flowers standing up well on long, stiff stems, are produced very freely; a flower that has been greatly admired.

**White La France**—Like La France except color; a large rose.

**White American Beauty**—or Frau K. Druschki, largest white rose, stronger grower.

**White Cochet**—A beautiful pointed bud tea rose.

**White Malmaison**—Strong, hardy, white, very double, free bloomer. This rose is the old Bourbon type.

**Double White Killarny**—Grand; an improvement on the Killarny.

Small pot roses or one year old bushes at 20c each, ready April 1, include the following:

**White**—Kaiserine, White Testout, Dbl. White Killarny.

**Pink**—La France, Cochet, Ophelia, Jules Groles.

**Reds**—Meteor, Gen. McArthur, Ulrich Brunner, Yellow, Sunburst. We have other varieties not listed.

#### CLIMBING ROSES—

**Climbing Kaiserin or Mrs. Robert Perry**—Same as Kaiserin Augusta Victoria, except has climbing form. Creamy white. Plants each 35c; small plants 15c.

**Climbing Sunburst**—Deep yellow. 1 year old plants only 20c.

**Climbing American Beauty**—Red; 1 year plants 20c.

**Climbing Mad. C. Testout**—Deep pink; extra, Small roses 15c.

In Large (extra) size climbers we offer the following varieties at 50c and \$1.00:

Climbing Kaiserin, Climbing Meteor, Climbing Testout, Climbing Richardson, Climbing Bride, Climbing American Beauty and Climbing Baby Rambler.

In Ramblers—50c to \$1.00.

We have white, red and pink Dorothy Perkins, Crimson Rambler, Empress of China, white and pink Cecile Brunner and white and yellow Rambler.



**Russalia**—Fine trailing lants covered with bright scarlet tubular blossoms. Fine for basket or box.

**Sanserviera Leylancia**—Zebra Plant—A thick leaved, stiff, porch, hall or house plant. Striped white and green. Each 25c.

**Smilax**—A tender climbing vine (Myrtle) grown from seed. Small plants, 10c each. Used for table and house decoration. The cut Smilax sells at 5c per yard, or by full large string, 25c to 50c each. May be grown in sunny windows or conservatories.

**Seeds**—See Seed Section.

**Scarlet Sage (Salvia)**—A beautiful scarlet border or bedding plant, blooms from early summer till November freezes kill. For a show of color nothing excels. Extra strong blooming size plants 10c each; \$1.00 doz. Ask for prices by the hundred when large quantities are desired. See seed.

**Sweet William**—A perennial pink. See seed.

**Spireas**—Bridal Wreath shrub. Six feet. Very hardy. Graceful against wall or in the open. Small plants 25c. Extra large Spireas, \$1.00 each. These should be planted in winter or early spring.

**Spirea**—Herbaceous. Sold from pots. White and pink colors. Hardy. Fine for boxes, cemeteries or hardy garden; nice plants 50c each.

**Syringia**—Philadelphus. Mock Orange. Small plants 25c. Extra large, \$1.00 each. These plants grow to be about 8 feet tall, are very sweet scented and do well in this climate.

**Snowball**—Japanese. Hardy. Blooms in spring. A graceful shrub. Nice plants 75c each.

**Sweet Pea**—Everlasting, Lathyrus, Perennial. Herbaceous. Blooms all summer. Semi-climbing in habit. Remains green most of the winter. Elegant fence or screen hedge. Grown from seed. Colors white, rose, pink, mixed. Try it. See seed.

**Snapdragon**—Semi-hardy, good for bedding, very pretty colorings, grown extensively for cut flowers. Small plants of silver pink, from choice seeds, in spring, 10c each; \$1.00 per dozen.

**Tuberose**—Mexican. A single flower, bulbs not hardy, blooms from July to November. A fine bulb to alternate with gladioli in a border. Likes the heat of our climate. Bulbs multiply and are not hard to carry over. Large bulbs at 10c of \$1.00 per dozen.

**Thebergia**—Black-Eyed Susan. A trailing vine, splendid for hang baskets or boxes. Price per plant 10c. Profuse bloomer, blossoms in all shades, yellow.

**Transcendentia**—or Myrtle. See Wandering Jew.

**Torenia**—A semi-trailing little filler for baskets and boxes, has a Pansy like blossom. Plants only in late spring, each 10c.

**Umbrella Plant**—Well known rush family. Palm-like foliage. Plants 25 and 50c. Good for damp places about fountains, water drains, etc., but does well as pot plant also. Grows in summer.

**Verbenas**—Mixed colors from seed. Scarlet, purple, pink and white. Extra strains, blooming sizes, pots, each, 10c; \$1.00 to \$1.50 per dozen.

**Vinca**—Periwinkle. Get acquainted with her. A heat-resisting ever-blooming plant. Very showy. Grown from seed. Also small plants in spring at 15c, 2 for 25c.



**Vinca**—Trailing. The white and green vine used so much in window box collections, has bright blue flower. Large 4-in. plants, 25c to 50c.

**Vinca**—Grave Myrtle. A hardy, winter-blooming trailing Myrtle used extensively for the cemetery. Nice plants, 25c. This plant is some times listed under the head of the Cemetery Vine.

**Wandering Jew**—In green, red or striped. Plants 10c each.

**Bulbs**—You buy and plant in Autumn and winter.

**Amaryllis**—Belladonna—A large bulb which may be grown in pots, or is perfectly hardy for the garden. Blossoms, a cluster of soft salmon-rose pink. Exquisite. Bulbs last a life time and multiply. Each, 50c.

**Amaryllis Johnsoni**—A very large bulb, each 50c. The blooms come in threes and are a rich orange scarlet or scarlet and white. Plants in spring \$1.00 to \$1.50 each.

**Crocus**—Hardy. Plant outdoors. The little blossoms of many colors come out the first thing in the spring. Per dozen 35c.

**Daffodils**—See Narcissus.

**Freesia**—Purity. White, sweet-scented. Should be planted deep in a box or pan in September, and kept in the light and warmth from the first. Blooms from December to March. Should be grown by every lover of flowers. The bulbs last year after year, by drying them up about May. Price, per dozen, 50c.

**Hyacinths**—French Romans—White only. Not hardy, must be kept cool and dark till rooted. Very sweet. Dozen, \$1.00.

Dutch Romans—Pink and blue; hardy. Dozen, \$1.00.

Dutch Hyacinths—Mixed. Dozen, \$1.00.

Named: choice; extra large, each 15c.

Gertrude—Rosy pink.

Robert Steiger—Crimson.

La Grandesse—Pure white.

Grand Maitre—Deep porcelain blue.

King of the Blues—Dark blue.

Iris—German. Fall, winter or spring. Beautiful; very hardy. Root divisions, each 10c.

Jonquils—This name is applied to certain varieties of daffodils or narcissus.

Lilies—Candidum or Madonna lily. French grown. These are fine for garden or cemetery; bloom in May. Should be planted by November 1, so as to make their necessary fall growth.

Lily—The Easter lily includes the Giganteum, and Harrissi and Longifolium all very similar. Bulbs, each 50c. Plant in pot indoors.

Paper Whites Narcissus—Polyanthus. Very sweet; not hardy; bulbs bloom but once. May be made bloom by November 1. Can be grown in dirt or water.

Narcissus—Victoria—Like paper whites except a yellow cup.

Narcissus—Daffodil—Single Emperor; hardy; blooms year after year.

Narcissus—Daffodil—Double. The Dutch von scion; may be grown outdoors or in pots. Prices 5c each.

Note—The Chinese lily is a polyanthus narcissus, a cousin to varieties above named. Bulbs 15c.

Prices on bulbs not guaranteed. Supply inadequate.

Oxalis—Duchess of Edinburg. Large pink, buttercup, yellow, browei, small pink. Bulbs, summer and fall, 50c dozen. Likes sun; good for hanging baskets. Bulbs good year after year. Let dry up and remove from the dirt in April or May.

Peonies—Roots. Plant very deep fall and winter; bloom April, May. Come red, rose and white; 3 for \$1.00.

Tulips—Should be bedded 4 to 6 inches deep in December. They live year after year. Bloom April, May. Used to border walks, they are fine. Plant 4 inches apart. Tulips come double, single, and in many colors. Try some.





### BULBS FOR SPRING PLANTING, SUMMER AND AUTUMN BLOOMING

Cannas—See text, page

Caladiums—See text, page

Dahlias—See pages

Gladioli—Choice top bulbs 60c dozen. Varieties: American, lavender, pink; F. S. King, deep red; Halley, light red; Glory of Holland, white and mixed. Plant eight inches deep.

Lemon Lily—Beautiful; hardy. Blooms July; 15c; 2 for 25c.

Lily—Day or Funkia. We have two varieties; pure white trumpet shaped blossoms; hardy; 15c; 2 for 25c.

Tuberose — Mexican.. Plant Apr. May. Bulbs each 10c; \$1 dozen. See text page.

Fittest Flower for Lady's bower  
"Beauty in retirement"

Fairest of Midsummer dreams—  
Gladiolus—August's flower.

### WINDOW BOXES

They make home more home-like.

The pretty blossoms, the restful foliage, the grateful response in refreshing growth to the attention given them—all unite to lend an atmosphere of homeliness, a suggestion of a pleasant abode to live in—and, obtain at such a trifling cost, every home might well have several window boxes installed.

We make special groupings and assortments of growing plants to suit shaded, as well as sunny windows, no matter in what direction they face.

We also have a window box assortment in May. Thirteen plants \$1.00.

Plant Boxes—Self watering. We carry a stock of boxes with self watering appliances at prices from \$1.50 to \$3.50 each.



- Baskets—or Pot covers of the basket weave at from 50c to \$2.00.  
 Basket Vases—With metal liners for holding cut flowers, from 75c up to \$5.00 each.  
 Basket Boxes—For indoor windows, metal liners, from \$1.00 to \$5.00 each, up.  
 Hang Baskets—Wire, 50c, 75c.  
 Hang Baskets—Pottery, 50c, 75c, \$1.00, \$1.25.

### INSECTS AND INSECTICIDES

- Insects common to house plants include the Aphid family, green and black, which attacks chrysanthemums, peppers, roses, etc.  
 Remedy—Keep off by water force, or wash in sulpho-tobacco soap.  
 The White Fly attacks ferns, primroses. Can be picked or washed off.  
 The Mealy Bug loves the coleus and other succulent plants. Wash stems and joints with soap-tobacco water. Bars 20c each.  
 The common earth worm does plants no harm; feeds entirely upon the earth.  
 Red Spider is fond of sweet peas, multiplies rapidly and soon takes their life. Water pressure, spraying upon under side of leaf and tobacco reduce it.

### MAKE YOUR HOME BEAUTIFUL—WITH FLOWERS

Keep the family happy. Have flowers galore in your home. They are inexpensive, beautiful, and do more to make home life happy than you may realize. Do not stop at a mere bunch of some one flower, for the table, the window, and wherever they can find a point of vantage.

### VINES FROM SEEDS

- Vines—Balsam Apple and Balsam Pear.  
 Cypress—Well known. White and red, mixed or separate, from seed.  
 Dolichos—or Flowering Bean.  
 Hop—Japanese; a vine for shade.  
 Morning Glory—Japanese and mixed.  
 Wild Cucumber—A quick grower.

### VINES FROM ROOTS.

- Cinnamon—Roots or vines; each 5c; 6 for 25c. Hardy.  
 Maderia—Roots, each 5c; 6 for 25c. Hardy.

### VINES—PLANTS.

- Clematis—Plainculata. White racemed blossoms in August and  
 Clematis—Jackmanii. Purple. Mose beautiful. Each 75c. Also white of same type at same price.  
 Cardinal Climber—From pots, 15c.  
 Honeysuckle—White. Hall's Japanese. Evergreen. Sweet. The finest hardy vine possible. Plants, small 10c, 25c and 50c each.

Honeysuckle—Coral red, dark green foliage. Each 25c.

Kudzu Vine—Strong. 15c, 25c.

Lathyrus—or Hardy Sweet Pea. See Sweet Peas.

Trumpet Vine—Each 25c.

Virginia Creeper—Strong plants, 25c.

Wisteria—White or purple. Japanese. The finest possible for pergolas, arbors or porticos. Plants, each 25c.

### VEGETABLE PLANTS.

Califlower—Plants 15c dozen; 2 dozen for 25c.

Celery—Self Blanching, plants 15c dozen; 2 dozen for 25c.

Cabbage—Price same as tomatoes.

Egg Plant—Plants dozen, 15c.

Tomato—Spark's Earliana, June Pink, Dwarf Stone.

From pots, blooming size, early-----30c dozen

Non-transplanted, by the hundred-----75c

Ask for prices on special lots.

Pdices above do not include postage or express charges.

### GROW FLOWERS FROM OUR SEEDS

Pkt. 10c.

Below we give a list of Seeds we carry and recommend:

Alyssum.

Aster.

Balsam—Lady Slipper.

Calendula.

Candytuft—Giant Hyacinth, white.

Carnation—(Marguerite)

Coxcomb.

Cornflower—Mixed blues.

Castor Bean—Giant or Dwarf.

Cosmos—Mixed.

Dahlias.

Daisy—Shasta.

Dianthus—Pinks, Chinese.

Dolichas—Climbing Bean.

Feverfew—Semi-hardy, white.

Gypsophilia—Annual.

Gailardia.

Golden Feather.

Hollyhock—Mixed.

Lathyrus—Hardy Sweet Pea.

Larkspur.

Lantana.

Marygolds Dwarf.

Marvel of Peru—Four o'Clock.

Mignonette.

Nasturtium—Dwarf or Tall.

Pansy.

Penner—Ornamental.

Pinks.

Petunia—Hybrids.

Phlox—Drummondi.

Poppy—Mixed.

Portulacca Moss—Mixed.

Sweet Peas.

Snapdragon.

Salvia.

Verbena

Vinca.

Zinna.



## CARE OF CUT FLOWERS.

When received cut flowers should have stems placed in roomy vase or pitcher of fresh, cool water, and placed in a cool room out of air currents.

Often flower stems are crowded into a small cut glass vase where stems are so compressed that circulation of water through them to the blossom becomes impossible, with the result that the flowers wither at once and are declared old. Stems should be freshly clipped daily to prevent a callous condition at end.

If there's a friend  
To whom you'd send  
A greeting in which love  
    reposes,  
Of all the flowers  
Within June's Bowers  
For remembrance—send  
    sweet roses.



### THE CHILD'S FLOWER GARDEN

Are you disgusted with life Little Man?

I'll tell you a wonderful trick

That will bring you contentment if anything can,

Plant something to grow very quick.

In directing child planting avoid too many varieties. We suggest the following as a simple educational course: Plant Poppies in December; price of package seed 10c. Larkspur in anuary, seed 10c. Sweet Peas in February, 10c. Mixed Phlox in March, 10c. One plant of Shasta Daisy in April, 10c. This at an expense of only 50c will give healthful exercise, teach definite purpose and gove enjoyment. It will also furnish flowers from April till Autumn. Any selection as to varieties preferred by the child should be used, but easily grown varaities and not to many of them.

Are you awfully tired with play Little Girl?

Weary, discouraged and sick;

I'll tell you the lovliest game in the world,

Plan you a flower garden quick.



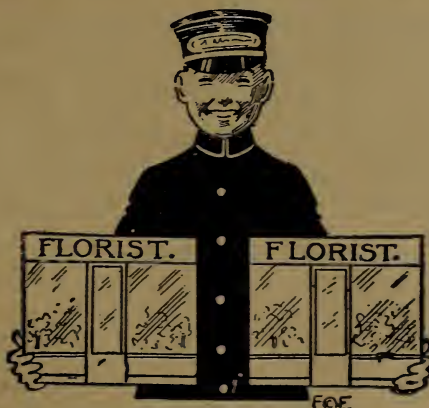
In July the Calendulas

Modest token of Fidelity,

A message bring of surety--

Fulfillment of our hopes.







List here upon receipt the things you want us to send you. Write us for any information we are able to furnish.

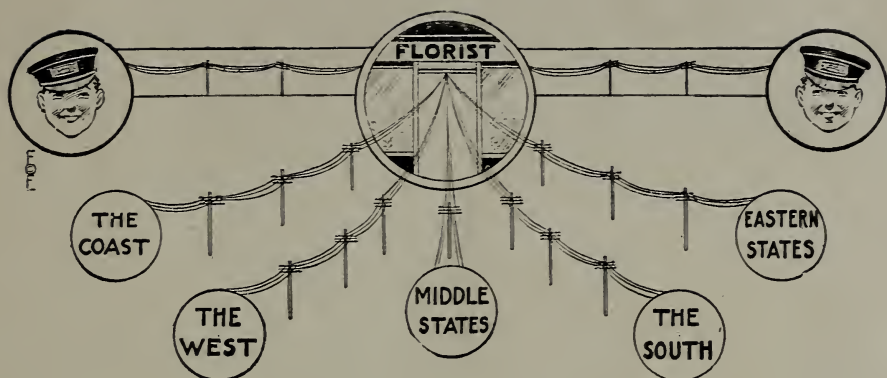
Have you a friend who would like one of these catalogues? Send us his name.

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